

AGRICULTURE AND HOME ECONOMICS FEB 24 1951

URBANA, ILLINOIS

UNIVERSITY OF ILLINOIS

January 22, 1951

*4-H Letter for Local Leaders from State 4-H Staff:*District Leaders' Conferences

Plan to start the new year right by attending one of the 4-H district local leaders' conferences. You will receive inspiration and help in dealing with the problems confronting youth.

The program for the day is as follows:

9:30-10:00 a.m.	Registration and musical mixers
10:00	Address - "Meeting the Needs of Youth"
10:45	Discussion
11:45	Adjournment for lunch
12:00 noon	Complimentary recognition luncheon
1:30 p.m.	Group singing
1:45	4-H Club question box
2:30	Recreation for the local club
3:30	Adjournment

The district meetings will be held as indicated on the schedule below.
Make your choice and be there.

<u>Date</u>	<u>Town</u>	<u>Meeting Place</u>
January 29	Newton	Farm Bureau Auditorium
" 30	Carmi	Farm Bureau Auditorium
" 31	Carbondale	Jackson County Country Club West of Carbondale
February 1	Belleville	Turkey Hill Grange Southeast of Belleville
" 2	Centralia	Centralia Community Center West of Railroad, 2 blocks south
" 12	Hillsboro	Farm Bureau Auditorium
" 13	Jacksonville	Masonic Temple
" 14	Quincy	First Christian Church 1415 Main Street
" 15	Galesburg	Ballroom Custer Hotel
" 16	Pekin	Farm Bureau Auditorium
" 19	Mattoon	Methodist Church, corner Charleston and 16th St.
" 20	Decatur	Victorian Room, Orlando Hotel
" 21	Champaign	Farm Bureau Auditorium 31 East Main Street
" 22	Pontiac	Farm Bureau Auditorium
" 23	Henry	Farm Bureau Auditorium
" 26	Dixon	Loveland Community Home Madison and Second Street

<u>Date</u>	<u>Town</u>	<u>Meeting Place</u>
February 27	Freeport	American Legion Home 1100 W. Galena Avenue
" 28	Crystal Lake	Congregational Church
March 1	Sugar Grove	Community House
" 2	Kankakee	Kankakee Hotel

Summary of Agricultural 4-H Club Enrollments
and Completions by Counties, 1950

County	No. of leaders	No. local clubs	No. No. stand. ach. clubs	No. boys enrolled	No. girls enrolled	Total enrolled	No. boys comp.	No. girls comp.	Total com- pletion	Percent com- pletion	
Adams	31	22	21	18	392	169	561	342	151	493	87.8
Bond	18	16	16	13	253	110	363	194	98	292	80.0
Boone	11	11	11	7	152	41	193	116	32	148	76.7
Brown	9	8	8	4	115	30	145	86	24	110	75.9
Bureau	47	28	26	20	437	126	563	336	107	443	79.0
Calhoun	14	14	13	3	126	62	188	55	33	88	45.9
Carroll	12	9	9	4	188	32	220	138	26	164	64.2
Cass	17	11	11	10	116	55	171	101	53	154	90.0
Champaign	29	26	26	22	488	105	593	432	95	527	88.8
Christian	15	15	13	5	208	25	233	133	20	153	65.6
Clark	14	14	13	11	131	77	208	111	67	178	85.5
Clay	30	21	21	16	200	86	286	182	76	258	90.1
Clinton	14	14	14	14	172	32	204	169	29	198	97.1
Coles	14	14	14	7	193	73	266	147	57	204	76.7
Cook	23	15	15	15	191	31	222	176	31	207	93.3
Crawford	30	18	18	4	241	62	303	117	46	163	53.0
Cumberland	10	7	7	7	67	10	77	61	9	70	80.0
DeKalb	23	18	19	16	400	24	424	336	22	358	84.4
DeWitt	12	12	12	9	144	31	175	122	31	153	87.4
Douglas	12	9	9	9	113	59	172	107	60	167	90.0
DuPage	16	16	14	8	143	54	197	116	41	157	79.7
Edgar	24	19	20	14	240	73	313	206	66	272	86.9
Edwards	9	10	9	8	89	41	130	83	39	122	93.6
Effingham	19	15	14	8	241	78	319	171	58	229	71.8
Fayette	12	12	11	4	202	24	226	138	12	150	66.4
Ford	16	10	10	9	190	41	231	170	40	175	75.8
Franklin	17	14	14	11	285	11	296	229	9	238	80.0
Fulton	19	19	15	11	269	96	365	239	89	329	89.9
Gallatin	11	8	8	7	97	17	114	60	17	77	67.5
Greene	17	12	12	9	104	55	159	100	53	153	96.0
Grundy	15	9	9	9	137	42	179	99	35	134	74.9
Hamilton	18	14	14	8	169	36	205	90	26	116	56.0
Hancock	29	25	22	20	397	72	469	327	66	385	85.1
Henderson	8	8	8	2	124	19	143	79	15	94	65.7
Henry	33	19	18	3	377	41	418	258	34	292	69.8
Iroquois	50	25	23	20	348	91	439	310	81	391	84.4
Jackson	39	26	23	16	340	30	370	289	28	317	85.7
Jasper	20	15	15	10	148	41	189	109	34	143	75.7
Jefferson	33	25	25	21	293	97	390	271	94	371	95.1
Jersey	13	12	12	8	136	68	204	110	58	116	52.0
Jo Daviess	25	21	19	13	199	127	326	181	114	295	90.5
Johnson	15	15	15	14	140	89	229	125	77	202	88.0
Kane	29	17	17	17	361	73	434	320	61	381	87.8
Kankakee	27	13	13	10	248	45	293	215	38	253	86.3
Kendall	14	9	7	7	170	28	198	145	25	170	85.9
Knox	19	18	18	15	222	100	322	181	87	268	83.2
Lake	15	12	12	8	163	63	226	123	53	176	77.9
LaSalle	66	39	39	31	543	179	722	454	156	610	84.5
Lawrence	9	9	9	6	113	21	134	78	18	96	71.6
Lee	25	16	15	10	246	39	285	185	37	222	77.9
Livingston	37	22	22	17	416	141	557	363	134	497	87.2
Logan	15	14	13	8	235	56	291	203	53	256	87.9
McDonough	16	18	15	11	205	77	282	171	72	243	86.2

County	No. of leaders	No. local clubs	No. stand. clubs	No. ach. clubs	No. boys enrolled	No. girls enrolled	Total enrolled	No. boys comp.	No. girls comp.	Total com- pletion	Percent com- pletion
McHenry	21	21	21	19	287	102	389	251	90	341	87.7
McLean	34	34	19	7	615	220	835	383	157	540	64.6
Macon	14	12	12	8	205	58	263	147	48	195	74.2
Macoupin	19	18	18	18	239	83	322	215	78	293	91.0
Madison	30	22	21	13	300	113	413	233	98	331	80.1
Marion	21	16	16	11	195	45	240	168	47	215	89.6
Marshall-Put.	15	14	13	11	194	54	248	160	43	203	81.9
Mason	12	8	8	8	104	68	172	97	63	160	93.0
Massac	8	10	9	9	111	20	131	97	19	116	93.1
Menard	10	10	9	7	100	33	133	85	30	115	86.5
Mercer	19	17	16	14	204	34	238	177	33	210	87.0
Monroe	6	8	8	3	81	0	81	77	0	77	95.0
Montgomery	16	16	15	12	204	73	277	173	62	235	85.0
Morgan	5	5	5	5	76	20	96	71	19	90	93.7
Moultrie	26	12	12	12	242	56	298	204	51	258	86.2
Ogle	23	16	16	10	269	53	322	206	47	253	78.6
Peoria	16	16	15	9	231	91	322	185	71	256	79.5
Perry	21	17	17	9	289	40	329	195	35	230	69.0
Piatt	9	10	9	4	196	14	210	154	6	160	76.8
Fike	19	16	16	14	200	64	264	166	58	224	85.0
Pope	18	16	16	10	190	59	249	179	58	237	95.2
Pulaski-Alex.	12	11	10	10	105	44	149	97	34	130	87.0
Randolph	22	18	18	15	214	16	230	196	16	212	92.0
Richland	14	13	13	4	153	64	217	86	46	132	60.0
Rock Island	11	11	11	7	154	48	202	120	34	154	76.2
St. Clair	16	15	14	7	195	14	209	123	12	135	64.6
Saline	23	20	19	9	238	45	283	123	29	152	53.9
Sangamon	20	20	20	11	325	151	476	275	126	401	84.2
Schuyler	13	13	10	3	129	53	182	70	32	102	56.0
Scott	5	5	5	2	88	26	114	52	18	70	61.4
Shelby	14	14	14	8	221	67	288	144	49	193	67.0
Stark	13	8	8	8	131	41	172	121	40	161	93.0
Stephenson	32	20	20	10	303	83	386	201	63	264	66.0
Tazewell	15	15	15	13	265	57	322	241	56	297	92.0
Union	13	12	11	5	155	19	174	95	16	111	63.8
Vermilion	19	19	19	17	411	79	490	332	71	403	82.2
Wabash	12	10	10	5	176	14	190	115	10	125	65.8
Warren	23	15	15	13	209	80	289	156	68	224	77.5
Washington	11	10	5	10	136	28	164	103	21	124	75.5
Wayne	12	11	9	7	138	17	155	103	14	117	75.0
White	13	9	8	5	105	22	127	64	17	81	63.8
Whiteside	20	17	17	17	345	97	442	307	85	392	88.8
Will	16	16	16	12	246	57	303	200	51	251	82.8
Williamson	18	18	15	12	160	65	225	116	46	162	72.0
Winnebago	47	23	22	15	361	88	449	297	81	373	83.8
Woodford	22	16	16	5	233	57	290	193	43	236	81.4
Totals	1,913	1,511	1,437	1,030	21,645	5,937	27,582	17,212	5,078	22,199	*

* Average for state of Illinois--80.5.

State 4-H Club Dairy Calf Sale Scheduled for February 24

The annual 4-H Club Purebred Dairy Calf Sale will be held in the Livestock Judging Pavilion at the University of Illinois on February 24. Approximately 100 head of high quality calves, particularly selected for 4-H Club purposes, will be available to members on that day. The occasion should provide an ideal opportunity for getting started with the right kind of dairy calf. You may wish to call this event to the attention of your dairy calf club members.

Recreation for Your Club

Here are several games which a number of leaders report are favorites with their club members. If your club hasn't tried them, encourage your recreation chairman to use one or more at the next meeting.

Crossing the Brook. Any number of persons can play this game. If the group is large, divide into smaller groups, each having its own brook. Each group should have a responsible leader to regulate the speed with which one person follows another. Two parallel lines should be drawn on the floor to represent a brook.

Players form in line, run toward the brook, and jump across. They must jump completely over the brook, or they will get their feet wet. If they do get their feet wet, they must stand on the side and pretend to be drying them in the sun.

The brook should be made wider each time in order to determine who is the best brook-jumper.

Picture Relay. Players divide into teams, with 5 to 8 on a team. Each team numbers off. At a signal, each team sends its No. 1 player to the leader, who shows all the team representatives a word written on a pad of paper (the word must represent an object). The No. 1 players then return quickly to their respective teams and draw the object represented by the word. The team which is first to recognize the word from the drawing shouts the correct word aloud and receives a point on its score. The No. 2 player from each team then follows the same procedure, being given a new word. He returns and does just as the No. 1 player did. When each member of each team has had a chance at drawing an object, the score is added. The team which has the largest score wins the game.

Where's My Chair? The players sit in a circle with an empty chair or piano stool in the center.



An extra person is "It." "It" has a swatter of paper or canvas with which he swats a person above the knee. After swatting, "It" must place the swatter on the stool so that the person tagged may take it and return the swat. While he is doing this, "It" tries to steal the tagged person's chair. If he succeeds before being swatted, the tagged person then becomes "It" and continues the game (swatting someone else).

Balloon Volleyball. The group divides into two teams, separated by a string stretched across the middle of a room about 6 1/2 feet from the floor. The game starts by one side serving, as in volleyball. The rules of volleyball may be adapted to fit the situation. A balloon is volleyed with the hands from one side of the string (net) to the other. The side allowing the balloon to touch the floor or players gives the other side a score.

Players may use fans (table tennis or plywood paddles work equally well) to create a wind volley. The use of hands and body count against a team.

Sincerely yours,

E. I. Pilchard R. O. Lyon
F. H. Mynard H. J. Wetzel
O. F. Gaebe
Extension Specialists
Agricultural 4-H Club Work

January 2, 1951

Price List of Feeds^{1/}

The feed prices for many of the feedstuffs used in vocational agriculture projects are listed below. This list is meant to be used as the basis of values for all boys obtaining their feed at home. All feed actually purchased should, of course, be recorded at prices paid.

<u>Kind of feed</u>	<u>Cost per bu., cwt., or ton in dollars</u>
Corn	\$ 1.64 per bu.
Corn, ground	1.69 " "
Oats	.91 " "
Oats, ground	.96 " "
Barley (feed)	1.15 " "
Barley, ground	1.20 " "
Hominy feed	66.00 " ton
Wheat bran	58.00 " "
Shorts and standard middlings	60.00 " "
Flour middlings	62.00 " "
Red Dog flour	64.00 " "
Soybean oilmeal	80.00 " "
Linseed meal	77.00 " "
Cottonseed meal	98.00 " "
Gluten feed	60.00 " "
Tankage	130.00 " "
Blood meal	155.00 " "
Beef scrap	126.00 " "
Poultry bone	90.00 " "
Garbage and kitchen waste	6.00 " "
Skim and buttermilk	.72 " cwt.
Whole milk	3.60 " "
Corn silage	10.00 " ton
Clover and mixed hay)	18.00 " "
Cowpea hay) Add \$5 per ton	15.00 " "
Soybean hay) for baled hay.	15.00 " "
Alfalfa hay)	20.00 " "
Timothy hay)	17.00 " "
Corn stover	10.00 " "
Oat straw	10.00 " "

^{1/} Prepared by C. W. Crawford, Department of Animal Science, University of Illinois, Urbana, Illinois.

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COLLEGE OF AGRICULTURE · UNIVERSITY OF ILLINOIS
United States Department of Agriculture

Cooperative Extension Work in

AGRICULTURE AND HOME ECONOMICS

URBANA, ILLINOIS



February 16, 1951

4-H Letter for Local Leaders from State 4-H Staff:

National 4-H Club Week, March 3-11, 1951. The 1951 Theme

THE LIBRARY OF THE
WORKING TOGETHER
FEB 28 1951
FOR
UNIVERSITY OF ILLINOIS
WORLD UNDERSTANDING



National 4-H Club Week is the most important 4-H Club event of the year. It is the week when 4-H Club members should complete the development of their club plans for the coming year, obtain needed supplies and equipment, announce their program for the year, and tell the story of their 4-H experiences.

You will want to encourage your club to participate in county plans for the week. Many local clubs plan displays for local store windows, write news articles for local papers, hold special meetings, contact prospective members, and publicize club work in every possible way.

A number of leaders have asked, "What's new in the emergency? What can we do?" Our answer, "The regular 4-H Club program meets all defense needs." To supplement this answer, we are quoting below a 4-H Defense Mobilization Pledge, along with suggestions on what members can do to carry it out.

4-H DEFENSE MOBILIZATION PLEDGE

As a 4-H Club member and an alert citizen of our great Nation, I will earnestly work to preserve our deeply-rooted spiritual heritage, our time-proven democratic government for free men, and our vast wealth in manifold human and natural resources.

In carrying out this 4-H Defense Mobilization Pledge, I will do all I can to:

1. Obtain the best possible education.
2. Understand what genuine freedom in a democracy means.
3. Keep physically and mentally strong.
4. Produce for home and world use.

5. Assist in the conservation of all natural and material resources.
6. Take over farm and home tasks of older members who leave for military service.
7. Participate in various defense mobilization and relief campaigns.
8. Care for young children.
9. Learn and demonstrate labor-saving practices.
10. Receive training in first aid and home nursing.
11. Provide ways of giving comfort to the victims of war casualties.
12. Keep well informed regarding the United Nations and world affairs.
13. Continue to help and write to boys and girls in other lands, sending them illustrative materials regarding life with its many freedoms in the United States.
14. Do all I can to stir the hearts of fellow Americans to a renewed allegiance to the flag of the United States and the Republic for which it stands.

Get All Youngsters Between 10 and 21 Years of Age Into the 4-H Picture

National Club Week is an ideal time to have a local club membership drive. All girls and boys in the community should be contacted, told the 4-H Club story, and if possible enrolled in the 4-H Club. The state goal for the year is 30,000 agricultural 4-H Club members. To attain this goal, the present 1,511 agricultural 4-H Clubs must each get 2 new members and hold the old ones. If your club is large now, it might be best to help organize another club out at the edge of your territory not only to reach more members, but to serve all of them more effectively.

Remember: "The most regal gift we can give our fellowmen is to aid in their development." -----Wu Mind Fu



District Leaders' Conferences

The district leaders' conferences discussed in the January letter are being continued. For inspiration and ideas helpful in working with youth, plan to attend one of the following:

<u>Date</u>	<u>Town</u>	<u>Meeting Place</u>
February 19	Mattoon	Methodist Church, Corner of Charleston and 16th Street
February 20	Decatur	Victorian Room, Orlando Hotel
" 21	Champaign	Farm Bureau Auditorium, 31 East Main Street
" 22	Pontiac	Farm Bureau Auditorium
" 23	Henry	Farm Bureau Auditorium
" 26	Dixon	Loveland Community House, Madison and Second Street
" 27	Freeport	American Legion Home, 1100 West Galena Avenue
" 28	Crystal Lake	Congregational Church
March 1	Sugar Grove	Community House
March 2	Kankakee	Kankakee Hotel

Ton-Litter Activity

4-H members in the swine project who have litters of eight or more pigs may wish to enroll in the ton-litter activity. Three reports are necessary--one at farrowing time, one at 56 days, and one at 180 days.

Certificates will be awarded to members reporting litters that average 35 pounds or more per pig at 56 days of age, and also for litters weighing 2,000 pounds or more at 180 days.

Contestants must ear-mark and weigh, within seven days after farrowing, each litter of pigs they wish to enter in the ton-litter activity and must send this information to the farm adviser. The adviser may get cards from the state office for making these reports.

The weighing at 56 days and 180 days will be done by a committee of three, preferably the local leader and two disinterested persons.

This activity has helped to create interest in the swine project over a period of years, and you may find that it will help in your club.

State 4-H Club Dairy Calf Sale Scheduled for February 24

If you have members interested in getting a dairy calf, urge them to attend the annual 4-H Club Purebred Dairy Calf Sale to be held in the Livestock Pavilion at the University of Illinois on February 24. Approximately 100 head of high-quality calves, particularly selected for 4-H Club purposes, will be available to members on that day.

Results of Corn and Soybean Show

Champaign and Iroquois county 4-H members took home top honors in both the 4-H Corn and Soybean Shows held during Farm and Home Week. In the corn show Donald Reitz of Iroquois county won the 5-acre yield project. On the basis of 40 percent for yield, 40 percent for cost, and 20 percent for quality, Don scored 84.81 percent and was followed by Danny Miner, who scored 82.41 percent.

Don raised 113 bushels of corn an acre at the low cost of \$17.84. Kenneth Zobrist of Bond county had the record yield of 160 bushels an acre. Other 4-H members placing in the show were:

3rd place	Jack Moore, Champaign
4th "	Kenneth Zobrist, Bond
5th "	Richard Rayburn, Iroquois
6th "	Robert Bond, Coles
7th "	Delmar Fry, Iroquois
8th "	Bill Hansen, McHenry
9th "	Phyllis Riley, Macon
10th "	Dennis Harms, Iroquois

Thirty-five bushels of soybeans an acre at an average cost of \$24.27 gave Richard Rayburn of Champaign county a score of 80 percent to place first in the Soybean Show. Delmar Fry of Iroquois county, second-place winner, was less than one point behind him. Other placings are:

3rd place	Arnold Zobrist, Bond
4th "	John McGinnis, Coles
5th "	Fred Zbinden, Bond
6th "	Robert Holleman, Bond
7th "	Kenneth Zobrist, Bond
8th "	Bobbie Crippen, Marion
9th "	Donald Blode, Jasper
10th "	Richard Timm, Kankakee

Recreation Suggestions

Here are four games that you can be sure 4-H members will enjoy. The first two are action games for inside or outside where some space is available. "Air-Fire-Water" sharpens the alertness of members, while "Lost and Found" will prove amusing for any age group. Pass these games along to your recreation chairman.

Slap Tag. Players in two equal lines stand facing each other about fifteen feet apart. Each player holds one hand outstretched. The arm should be bent at the elbow, and the palm should be up.

The game starts with a player from one line going to the opposite line and walking in front of it. He slaps the palm of each player in the line. When he comes to the one whom he wishes to tag, he slaps the palm and also the back of the hand quickly from below and dashes for his own line.

The player who was slapped on the back of the hand tries to catch the first player. If caught, the first player goes to the opposite side.

Fox and Rabbit. Twenty to 60 players divide into two groups and form two lines facing each other. Some article (rabbit), such as a bean bag, a basketball, or a handball, is passed or tossed from one player across to another, zigzagging back and forth down the lines. It is followed almost immediately by a second article (fox). The object is to have the fox overtake the rabbit before the rabbit reaches the end of the line.

Air, Water, Fire (a good game for limited space). All the players except one sit in a circle. The extra player stands inside the circle and throws a small ball or knotted handkerchief at someone, at the same time calls, "Air," "Water," or "Fire," and then quickly counts to ten. The player at whom the object is thrown must mention an animal living in the element named; or, if "Fire" is called, he must remain silent. If he fails to answer correctly before ten is counted, or if he mentions an animal that another player has already named, he must change places with the thrower.

Lost and Found. Players are seated in a circle, and each is given pencil and paper. The leader reads the questions given on page 5. After a player has written the answers to one question on his sheet of paper, he passes it to the person on

his right, with that part of paper on which the writing appears folded back. The next question is asked and the answer written, and so on. No player is allowed to read what has been written by a previous player. The papers are collected and redistributed for reading aloud.

1. Name of lost article.
2. Lost by whom?
3. At what time?
4. Lost where?
5. Found in what condition?
6. Found where?
7. At what time?
8. The reward?

Sincerely yours,

Edwin I. Pilchard
F. H. Mynard
O. F. Gaebe
R. O. Lion
H. J. Wetzel
Extension Specialists
in Agricultural 4-H Club Work

OFG:HJW:mo

February 2, 1951

Price List of Feeds^{1/}

The feed prices for many of the feedstuffs used in vocational agriculture projects are listed below. This list is meant to be used as the basis of values for all boys obtaining their feed at home. All feed actually purchased should, of course, be recorded at prices paid.

<u>Kind of feed</u>	<u>Cost per bu., cwt., or ton in dollars</u>
Corn	\$ 1.65 per bu.
Corn, ground	1.70 " "
Oats	.92 " "
Oats, ground	.97 " "
Barley (feed)	1.15 " "
Barley, ground	1.20 " "
Hominy feed	66.00 " ton
Wheat bran	59.00 " "
Shorts and standard middlings	59.00 " "
Flour middlings	64.00 " "
Red Dog flour	64.00 " "
Soybean oilmeal	84.00 " "
Linseed meal	79.00 " "
Cottonseed meal	95.00 " "
Gluten feed	60.00 " "
Tankage	130.00 " "
Blood meal	170.00 " "
Beef scrap	125.00 " "
Poultry bone	95.00 " "
Garbage and kitchen waste	6.00 " "
Skim and buttermilk	.72 " cwt.
Whole milk	3.60 " "
Corn silage	10.00 " ton
Clover and mixed hay)	18.00 " "
Cowpea hay) Add \$5 per ton	15.00 " "
Soybean hay) for baled hay.	15.00 " "
Alfalfa hay)	20.00 " "
Timothy hay)	17.00 " "
Corn stover	10.00 " "
Oat straw	12.00 " "

^{1/} Prepared by C. W. Crawford, Department of Animal Science, University of Illinois, Urbana, Illinois

AGRICULTURE AND HOME ECONOMICS

URBANA, ILLINOIS

LIBRARY OF THE
MAR 22 1951

March 14, 1951

UNIVERSITY OF ILLINOIS

4-H Letter for Local Leaders from State 4-H Staff:

We are sending you this issue of Timely Topics under postage so that we can include the Eddie Rickenbacker story and mention the name of the donor and others who help all of us promote the 4-H Club program. We hope you will like it.

The American Way

The American Way--democracy, if you please--is something that is very dear to all of us. At our recent series of district leaders' meetings, many of you mentioned the part it plays in your 4-H Club program. Tell the stories of great Americans to demonstrate the American Way. Attached is the life story of Eddie Rickenbacker, a great American. It was provided to us by the American Magazine through the cooperation of the National Committee on Boys and Girls Club Work. Read this dramatic story. If you like it, take it to your next 4-H Club meeting, and use it as a means of getting your members to appreciate The American Way of Life.

What the Public Can Do to Help Club Work!

Perhaps some person will come to you and say, "What can I do to help 4-H Club work? Here are some of the things you might tell him. We are sure that you as a leader would welcome help along any of these lines.

- Get acquainted with the 4-H Club program.
- Help recruit members.
- Assist in organizing a club.
- Encourage your own boys and girls to become members.
- Encourage other boys and girls to become members.
- Help to transport members to meetings.
- Encourage and help members to take part in various club activities.
- Help them get needed equipment and supplies.
- Encourage them to complete their project work.
- Help the local club with its activities.
- Back up the 4-H Clubs and club leaders in your neighborhood.
- Tell parents what 4-H Club work can mean to their own boys and girls.
- Help outstanding community leaders recognize the far-reaching values of the 4-H Club program.

District Leaders' Conferences Held January 29--March 2

There were 1,766 4-H Club leaders from 92 different counties at the 20 district local leaders' meetings held from January 29 to March 2. The program theme was "Meeting the Needs of Youth." These needs were discussed by leaders in small groups and by the group as a whole. The contributions made by 4-H leaders were recognized at the recognition luncheons provided with the compliments of the

Sears Roebuck Foundation, The Public Service Company of Northern Illinois, and The Decatur Association of Retail Merchants. More than 5,000 years of 4-H Club leadership were represented at the series of meetings.

If you missed out on the meeting, ask one of your fellow leaders who was present how 4-H Club work meets the needs of youth. You will also find some helpful material on the subject in the new printed copy of 4-H19, Leaders' Guide to 4-H Club Work in Illinois. Ask your adviser for a copy if you haven't received one.

Don't Forget the Garden Project

The garden project, in which 2,575 boys and 1,169 girls were enrolled last year, is the fourth most popular project in 4-H Club work. It is a project in which many are interested, but one which needs encouragement if the work is to be satisfactorily completed. This project can be made an ideal teaching aid. With a garden or even a small plot, 4-H members can get experience in growing many different kinds of vegetables and flowers. The importance of inoculation can be taught just as well in a row of garden peas as in a field of soybeans or red clover. The garden project can be the means of teaching the importance of tilling, seedbed preparation, time of planting, depth of planting, varietal selection, and many other important farming practices.

Gardens are an essential part of our national economy in the present emergency. Many people will be too busy to grow a garden and will plan to buy their vegetables. This may increase the demand possibly beyond the supply and keep prices high. Club members enrolled in the garden project can make a definite contribution not only by providing fresh vegetables for their own family, but by helping to balance our economy.

The garden project is ideal for the boy in town. A garden can also provide a challenge for the farm boy. Don't let your members overlook the possibilities of a garden project. And then next summer when it's hot and the weeds are growing fast don't overlook that needed word of encouragement to the young gardener.

4-H Club Farm and Home Electric Activity for Northern Illinois Replaces Better Methods

The new 4-H Club Farm and Home Electric activity for northern Illinois replaces what was formerly called the Better Methods activity. It is conducted by the Extension Service and the Public Service Company of Northern Illinois, which sponsors the awards. This activity is limited to 4-H Club members in Boone, Carroll, Cook, DeKalb, DuPage, Grundy, JoDaviess, Kane, Kankakee, Kendall, Lake, LaSalle, Lee, Livingston, Marshall-Putnam, McHenry, Mercer, Ogle, Stark, Stephenson, Whiteside, Will, and Woodford counties. Three all-expense camp trip awards will be given to agriculture members in each of the counties listed who turn in the best general 4-H Club record and activity folder in which they list their individual and group work with electricity.

An electrical handy cord demonstration meeting is part of the activity and should precede enrollment in the activity. If you didn't attend the district leaders' meeting but live in the territory covered by the Public Service Company

of Northern Illinois and are interested in the activity for your club, see the farm or assistant adviser or an agricultural engineer from the Public Service Company.

New Junior Department Policies for State Fair

The following policies or rules which are changes from former years have been made by a committee on the Junior Department at State Fair. We are giving the changes here in order that you may have some advance notice of them. To get the complete picture, compare these changes with last year's Fair book. They will be incorporated in the rules in the new book, which will be available later.

1. Final date for making detailed entry is noon Friday, August 10.
2. In case a sheep loses its ear tag, satisfactory proof of ownership must be presented to the superintendent.
3. In the market beef classes each exhibitor is limited to two entries, but the requirement that an exhibitor may show only one breed has been dropped.
4. Partnership agreements between a father and son or between brothers is acceptable if they are in the interests of getting started in farming and if practiced. To insure practice, the partnership or business agreement must be notarized and must bear a date not later than June 1, 1951.
5. A class of Suffolk sheep is to be added.
6. Separate classes for O.I.C. and Hereford hogs are to be dropped.
7. Classes for separate vegetables are to be added.

Plans Are Under Way for Participation in National Contests

Many of you are asking, "Are there any changes in the national meat animal, citizenship, leadership, recreational, health, safety and other contests for this year?" As you know, Illinois has been participating in all of these contests, which are arranged with donors like Thomas E. Wilson, Republic Steel Corporation, U. S. Rubber Company, Kellogg Company, General Motors, and others by the National Committee on Boys and Girls Club Work.

All of the contests for 1951 have not yet been arranged. As soon as plans are complete, a final outline will be sent to your adviser.

You can see that your members are eligible for these contests by encouraging them to take an active part in their project and activity programs. The Illinois plan of awards, consisting of achievement member, project honor member, and outstanding member ratings, fits right into the national awards program.

Illinois Junior Chicken-of-Tomorrow Contest

All poultry club members should be informed of the second annual Illinois Junior Chicken-of-Tomorrow Contest. Poultry projects will be eligible for participation provided the chickens are hatched by March 26, 27, 28, or 29 and provided entry is sent to Clarence Ems, Assistant Superintendent, Division of Markets, Fairgrounds, Springfield, Illinois, by midnight on March 29. The entry should be made as follows:

I hereby submit this entry in the Illinois Junior Chicken-of-Tomorrow Contest and agree to abide by the rules and regulations established by the Illinois State Committee.

- (1) Name of contestant _____
(print or type)
- (2) Address _____
(post office) (state) (county)
- (3) Birth date _____
(month) (day) (year)
- (4) Number of chicks in entry _____
(Each entry shall consist of 100 straight-run chicks or 50 cockerels; if more than one entry, use one entry blank for each.)
- (5) Breed _____ Variety _____
- (6) Hatchery from which chicks were purchased _____

Contestant shall submit 15 live cockerels to the processing plant in his area by 4 p.m. on June 18. Prevailing market prices will be paid for the broilers processed, and the best 12 of the 15 will be judged on June 21. Prizes will be provided by the Illinois Poultry Improvement Association, and awards will be made on both a sectional and a district basis. Members who are interested may receive additional information from the country adviser or from S. F. Ridlen, poultry extension specialist at the University of Illinois. Remember, the deadline for making an entry is March 29.

Sheep Shearing Schools Are Scheduled

Members with sheep projects who are interested in learning how to shear sheep should be encouraged to enroll in one of the following schools: April 10-11, Dixon Springs; 17-18, Vandalia; 19-20, Oregon.

Enrollments are for two full days and should be made through the farm adviser or assistant adviser. The purpose of the schools are to teach the best techniques in shearing sheep. The experience should help members in shearing their own flocks, doing custom shearing, and getting ready for the county and state shearing contests. The state contest will be held in connection with the State Fair, and the two winning contestants will be permitted to represent Illinois in the national contest.

Members with early lambs for market should be urged to push them right along. A number of market shows are planned for this spring. The Chicago Junior Market Lamb Show and Sale is already scheduled for June 28.

Ninety-Five Dairy Calves Have New Homes

Ninety-five calves changed ownership at the recent state junior calf sale held at the Stock Pavilion at the University of Illinois. The calves were all born after July 1, 1950, were well bred, and were consigned by Illinois Dairy

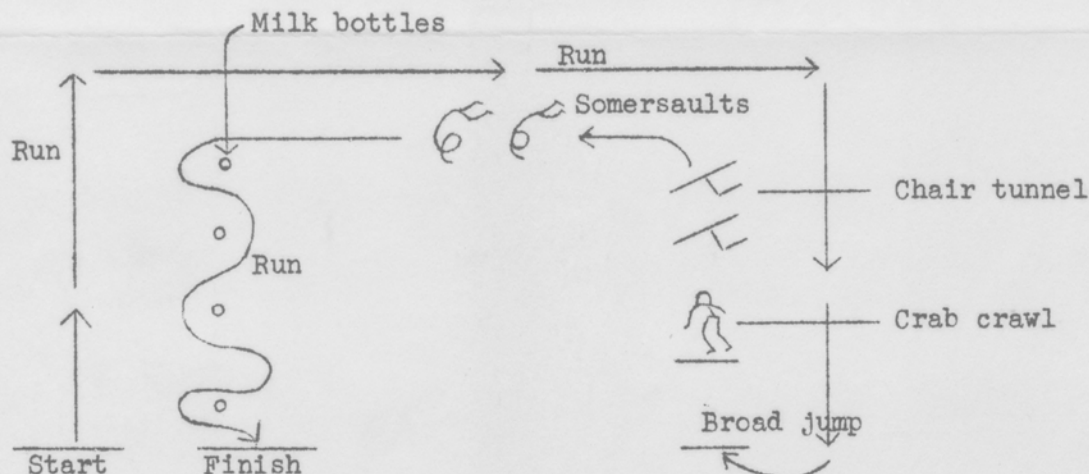
Breeders to the Illinois Purebred Dairy Cattle Association for use in the sale. The table below summarizes the sale:

<u>Breed</u>	<u>No. of Head</u>	<u>Total Sales</u>	<u>Average Price</u>
Ayrshire	13	\$ 2,855.00	\$221.15
Brown Swiss	22	6,205.00	282.04
Guernsey	17	5,020.00	295.29
Holstein	20	7,470.00	373.50
Jersey	<u>23</u>	<u>4,250.00</u>	<u>184.78</u>
TOTALS	95	\$25,820.00	\$271.78

Recreation Suggestions

The recreational phase of a 4-H Club program continues to be one of the most important parts of a club meeting and also one of the most difficult. Perhaps you may be able to use the following suggestions:

Obstacle Course. An obstacle course is easily constructed and lends itself well to rainy-day entertainment. Be sure to include tunnels, zigzag running around bottles, jumping and such tricks as turning somersaults. Time the contestants.



Hunter, Fox, and Gun. Two lines of players stand on opposite sides of the room facing each other. The end players from each line decide whether their line shall represent the "hunter," the "guns," or the "foxes." To prevent the others from hearing, the decision is whispered to the rest of the line. Upon a given signal from the leader, each line makes the noise of the object it is representing. For example, at the signal players in the line that has decided to be "hunters," stand erect with hands on hips and say, "Oh!" "Guns" all stand in position as though shooting a gun and say, "Bang!" "Foxes" put their thumbs in their ears, wave their fingers at the other line and cry, "Yip, yip, yip." Points are scored on the following basis: Foxes defeat hunters. Hunters defeat guns. Guns defeat foxes. For example, if one team represents "foxes" and the opposing team "hunters," one point is awarded the "foxes." Five or ten points constitute a game.

Calendar of Future Events

National 4-H Sunday	April 29
Leisurecraft and Counseling Camp--4-H Memorial Camp	April 30-May 5
4-H Open House, University of Illinois	June 12-14
Junior Market Lamb Show and Sale, Chicago	June 28
Illinois State Fair, Springfield	August 10-18
State Judging Contest, University of Illinois	August 31

Sincerely yours,

Edwin I. Pilchard
Frank H. Mynard
Oliver F. Gaebe
Richard O. Lyon
Hubert J. Wetzel

Extension Specialists
Agricultural 4-H Club Work

OFG:HJW:ms
Postage Paid

March 1, 1951

Price List of Feeds^{1/}

The feed prices for many of the feedstuffs used in vocational agriculture projects are listed below. This list is meant to be used as the basis of values for all boys obtaining their feed at home. All feed actually purchased should, of course, be recorded at prices paid.

<u>Kind of feed</u>	<u>Cost per bu., cwt., or ton in dollars</u>
Corn	\$ 1.67 per bu.
Corn, ground	1.72 " "
Oats	.93 " "
Oats, ground	.98 " "
Barley (feed)	1.30 " "
Barley, ground	1.35 " "
Hominy feed	69.00 " ton
Wheat bran	60.00 " "
Shorts and standard middlings	63.00 " "
Flour middlings	65.00 " "
Red Dog flour	67.00 " "
Soybean oilmeal	91.00 " "
Linseed meal	82.00 " "
Cottonseed meal	98.00 " "
Gluten feed	60.00 " "
Tankage	135.00 " "
Blood meal	165.00 " "
Beef scrap	127.00 " "
Poultry bone	95.00 " "
Garbage and kitchen waste	7.00 " "
Skim and buttermilk	.80 " cwt.
Whole milk	4.00 " "
Corn silage	10.00 " ton
Clover and mixed hay)	20.00 " "
Cowpea hay) Add \$5 per ton	15.00 " "
Soybean hay) for baled hay.	15.00 " "
Alfalfa hay)	22.50 " "
Timothy hay)	18.00 " "
Corn stover	10.00 " "
Oat straw	12.00 " "

^{1/} Prepared by C. W. Crawford, Department of Animal Science, University of Illinois, Urbana, Illinois

The **A**merican Magazine presents

EDDIE RICKENBACKER

- AMERICAN



1900 - YOUNG EDDIE AND HIS FATHER -

POP, WHEN I GROW UP, MUST I BE A BUILDER, LIKE YOU?

IN EUROPE, WHERE I WAS BORN, MAYBE YES; BUT NOT AMERICA - HERE YOU CHOOSE.



YOU'RE LUCKY, SON. EVERY AMERICAN IS FREE TO WORK AND DO BUSINESS AS GOOD AS HE CAN - WITH NOBODY TO SAY **NO!**



CAN I BE A - A LOCOMOTIVE ENGINEER - OR AN INVENTOR - OR - ?

ANYTHING YOU'RE GOOD AT. NOBODY STOPS YOU. AND IF YOU SHOW TOP STUFF, PLENTY WILL HELP YOU.



BUT WE'RE SORTA POOR, POP.

IN AMERICA, EVEN POOR PEOPLE HAVE CHANCES. SMARTNESS, HARD WORK, AND NOT BEING AFRAID OF NEW IDEAS BRING REWARD. IT'S THE AMERICAN WAY, EDDIE.



ANOTHER THING - ON EVERY AMERICAN COIN IT SAYS "IN GOD WE TRUST." THAT'S PART OF THE AMERICAN WAY, TOO, SON, **FAITH!** NEVER FORGET IT NO MATTER WHAT TROUBLES COME!



AND TROUBLES SOON CAME TO THE RICKENBACKERS.

DON'T WORRY, MOM. I'LL TAKE POP'S PLACE AND WORK FOR YOU AND THE KIDS.



A MONTH LATER

IS GLASS-BLOWING FUN, EDDIE?

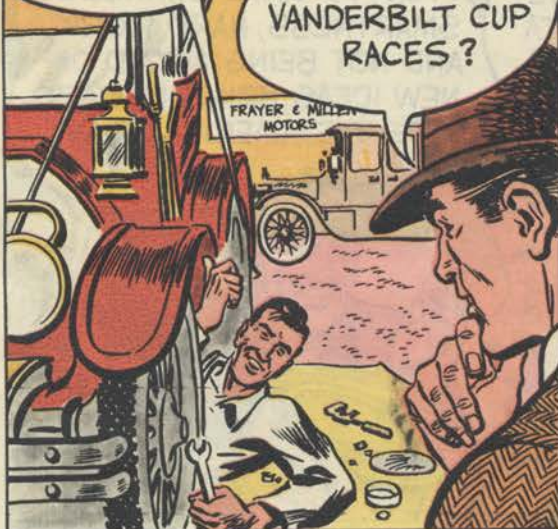
IT'S A WAY TO START MAKING MONEY, AND DAD SAID AN AMERICAN CAN START ANY WAY AND TRY ANYTHING.



EDDIE CHOSE JOB AFTER JOB, ALWAYS LEARNING, NEVER AFRAID OF HARD WORK OR NEW IDEAS. 1905 SAW HIM MAKING GOOD IN AMERICA'S PIONEER AUTO INDUSTRY.

NOW SHE PURRS LIKE A KITTY, MR. FRAYER.

YOU'RE THE WORLD'S BEST MECHANIC, EDDIE. HOW'D YOU LIKE TO GO WITH ME IN THE VANDERBILT CUP RACES?



THUS BEGAN 16-YEAR-OLD EDDIE'S NEW CAREER - RACING, REPAIRING, SELLING CARS. AND AT 22, THE REWARD HIS POP SPOKE OF CAME -

SO PROUD I AM, EDDIE! YOUR OWN BUSINESS ALREADY! IT COULD HAPPEN ONLY IN AMERICA!

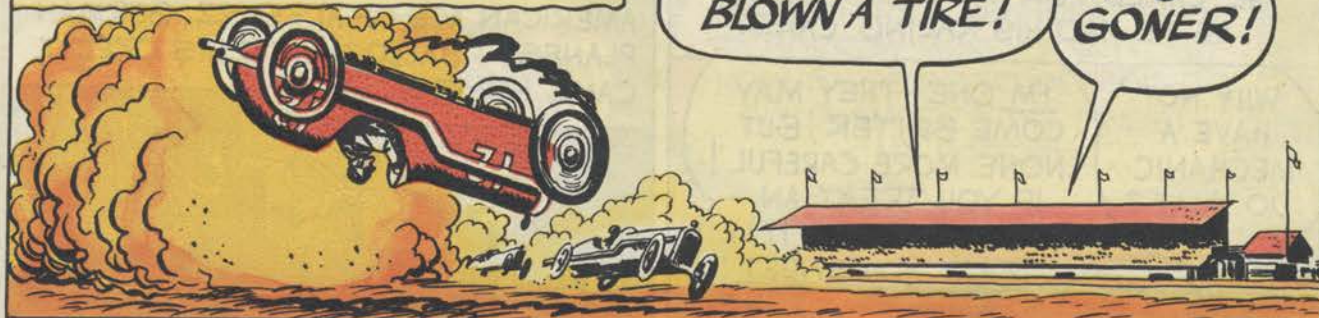
YOU LIKE IT, MOM?



AGAIN TROUBLE! AT ST. PAUL....

RICKENBACKER'S
BLOWN A TIRE!

HE'S A
GONER!



WHEN THAT
TIRE BLEW,
WEREN'T YOU
AFRAID
YOU'D BE
KILLED?

NO. FEAR'S A
CRIPPLING THING;
IT'S UN-AMERICAN,
MAKES A MAN
BUNGLE. FAITH
STEADIES HIS
HAND.



1917

IF THE AMERICAN WAY
IS WORTH LIVING, IT'S
WORTH FIGHTING FOR!



BECAUSE HE WAS A CRACK MECHANIC,
PERSHING APPOINTED HIM DRIVER TO
FLYING BILLY MITCHELL.

CARS ARE
YOUR MEAT!
WHY PESTER
ME TO LET
YOU FLY?

YOU'RE AN AMERICAN
PIONEER! SO AM I!
YOU BELIEVE IN
PROGRESS, AVIATION!
SO DO I! LET ME
SHOW YOU!



LIEUTENANT EDDIE RICKENBACKER
DOWNED HIS FIRST GERMAN PLANE
IN APRIL, DIVING FAST AND CLOSE.



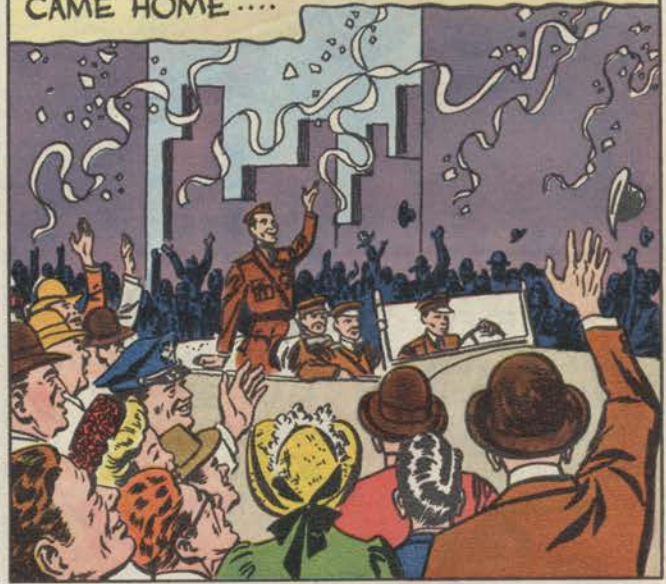
HE CARED FOR HIS OWN PLANES,
AS HE HAD HIS RACING CARS.

WHY NOT
HAVE A
MECHANIC
DO THAT?

I'M ONE - THEY MAY
COME BETTER, BUT
NONE MORE CAREFUL!
IF YOU TREAT AN
ENGINE SWEET, IT'LL
TREAT YOU SWEET!



WAR OVER, CAPTAIN EDDIE RICKENBACKER,
AMERICAN ACE OF ACES, 22 GERMAN
PLANES, 4 BALLOONS, TO HIS CREDIT,
CAME HOME



...TO FACE A SITUATION
EVEN POP HADN'T TOLD
HIM HOW TO LICK .

WE DID WHAT ANY DUMB
AMERICAN - I MEAN I DIDN'T
DID - OH, I CAN'T MAKE
A SPEECH !



LATER THAT NIGHT...

I FLUFFED !
GOT 22 HEINIES -
YET SPOUTING
A FEW SIMPLE
WORDS FLOORED
ME ! HERO TO
ZERO ! COMET
TO COMIC ! I'LL
SHOW 'EM ! AN
AMERICAN CAN
LEARN ANYTHING -
EVEN SPEECHIFYING,
IF HE HAS TO !



NEXT DAY

LOOK, MISS - I MEAN
MADAM - I CAN'T MAKE
A SPEECH - BUT I
CAN **LEARN!**

I'M SURE YOU
CAN, WITH THAT
SPIRIT !

MADAME RICHTER
VOICE TEACHER
SPEECH INSTRUCTOR

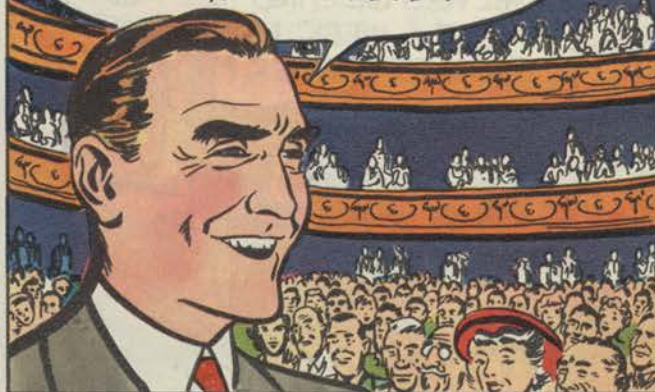


SEVERAL MONTHS LATER

FOLKS, THIS IS MY FORTIETH SPEECH. I DIDN'T WANT TO LECTURE; I JUST WANTED TO PROVE I COULD! THE WAY WE AMERICANS DIDN'T WANT TO FIGHT, BUT WE SURE PROVED WE COULD!



IN THIS COUNTRY A FELLOW'S FREE TO TRY A NEW IDEA - EVEN TO BORROW MONEY FOR IT. SO NOW I'M GOING TO DETROIT TO BUILD AMERICA THE FINEST CAR POSSIBLE.

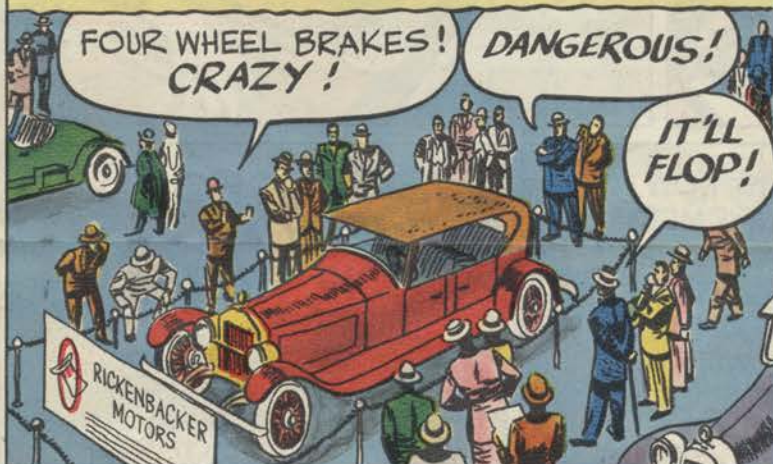


HIS CAR WAS TOO FAR AHEAD OF THE TIMES.

FOUR WHEEL BRAKES!
CRAZY!

DANGEROUS!

IT'LL FLOP!



IT FLOPPED.

HONEY, I'M BUSTED! \$250,000 IN THE HOLE! BUT AN AMERICAN CAN BE LICKED AND COME BACK! I'LL PAY MY DEBTS IF IT KILLS ME!



IT TOOK HIM YEARS OF WORK - LECTURING, DESIGNING, PERFECTING, SELLING - AND FINALLY -

COME WITH ME! I'VE PAID OFF THE DEBT! I'VE GOT A NEW JOB - AND A SURPRISE -



I'VE BOUGHT THE SPEEDWAY! I HAD TO BORROW, BUT IT'LL MAKE MONEY. BESIDES, I'M NOW AN OFFICER OF GENERAL MOTORS, AIRPLANE DIVISION.

EDDIE, THERE'S NOTHING THAT CAN KEEP YOU DOWN!



FOR AWHILE THERE WASN'T. BY 1938, EDDIE WAS PRESIDENT OF EASTERN AIRLINES, STILL WORKING ENDLESS HOURS, ALWAYS STRIVING FOR PERFECTION.

AND 30 YEARS AGO HE WAS GETTING \$3.50 A WEEK AS A GLASS-BLOWER!



BUT EVENTUALLY SOMETHING DID DOWN HIM. ATLANTA, 1941—

CRASHED!
I MUST HELP!
I CAN'T MOVE—
OR SEE—AND I
SMELL GAS!

**DON'T
LIGHT
MATCHES!**
ANYONE WHO CAN
WALK, GO FOR
HELP—OTHERS
LIE STILL!

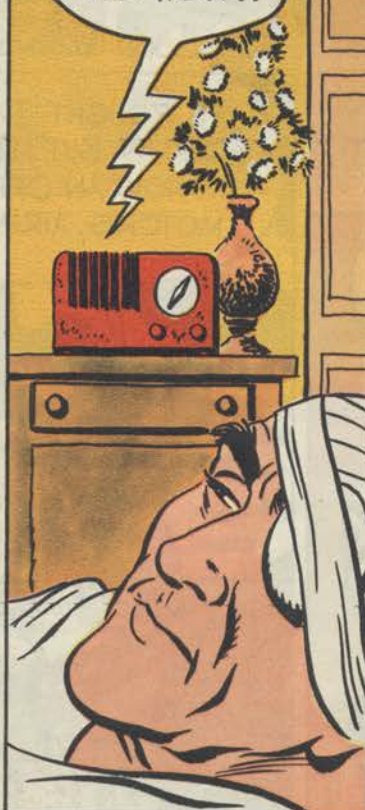


SO YOU WANT IT
EASY! GIVING UP
YOUR JOB ON EARTH
BEFORE IT'S DONE!
WHERE'S THE OLD
AMERICAN ZINGO?
WHERE'S YOUR
FAITH?

HOW
EASY
DYING
IS!

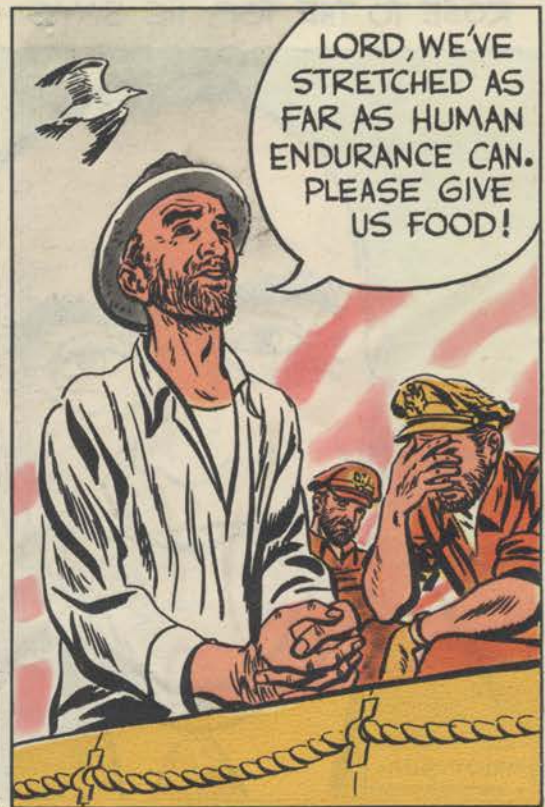


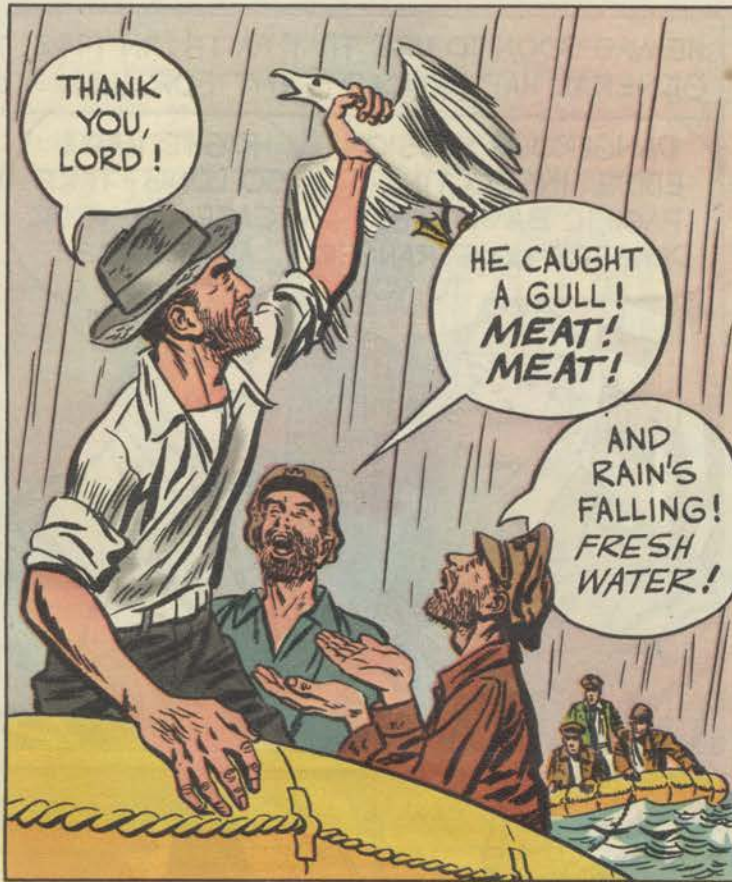
IT IS NOW
CONFIRMED
THAT EDDIE
RICKENBACKER
WILL PROBABLY
DIE WITHIN
THE HOUR.



IS THAT SO?
WELL, I'LL
SHOW THEM!







TODAY EDDIE RICKENBACKER - CAPTAIN OF INDUSTRY AS WELL AS OF AVIATION - STANDS AS AN INSPIRATION TO ALL AMERICANS. WITH FAITH AND A PIONEER SPIRIT THAT DROVE HIM TO WORK UNTIRINGLY AND INTELLIGENTLY, HE FOUGHT DOWN EVERY OBSTACLE, AND ROSE TO THE TOP. HE SAYS —



FOR 23 LONG DAYS EDDIE RICKENBACKER FOUGHT AND PRAYED TO KEEP THOSE MEN ALIVE. AND ON THE 24TH DAY...



I THANKED GOD THAT DAY ON STORMY SEAS, AND I THANK HIM NOW AT THIS THANKSGIVING SEASON, SURROUNDED THOUGH WE ARE BY STORMIER SEAS. I THANK HIM THAT WE'RE AMERICANS, READY TO WORK TOGETHER, FIGHT TOGETHER, AND **LIVE** FOR THE AMERICAN WAY - AND FOR THE FAITH THAT FOUNDED THIS NATION ON THE PRINCIPLE

IN GOD WE TRUST

Eddie Rickenbacker